

Syncade Manufacturing Execution System



PROTECT DATA INTEGRITY WITH INTEGRATED BIOMETRICS

PROTECT DATA INTEGRITY AND MEET LEGAL/ COMPLIANCE REQUIREMENTS

Users, especially in regulated industries, need solutions that minimize the time personnel are spending on compliance activities – while ensuring that they are still in compliance. Using the Xyntek biometrics solution with the Syncade manufacturing execution system (MES), companies can focus on their core manufacturing operations rather than paperwork, while they meet or exceed regulatory guidelines and comply with U.S. Food and Drug Administration (FDA) regulations.

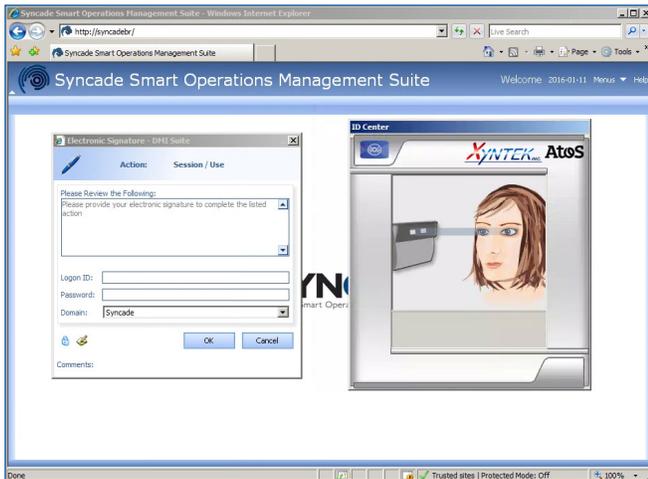
The Xyntek Biometric Solution compares the physical user biometric scan against stored biometrics data. Once the authentication is completed, the confirmation is added to the electronic record. Users can provide the required authentication without removing protective equipment or compromising quality. This solution also eliminates the risks and expenses associated with lost or stolen identification cards or passwords.

SIMPLIFY AUTHENTICATION. Biometric authentication such as iris, fingerprint, palm-vein, or voice scanning leverages the uniqueness of the individual to deliver faster sign-offs and better documentation, while maintaining tight security.

ENSURE SIGNER IDENTIFICATION. With biometric authentication, the identity of the signer/approver is confirmed. It also protects the document's integrity, ensuring that the document has not been altered since it was signed. An audit trail of approvals aids with compliance and assures that no alterations have been made after approval.

FASTER APPROVALS. Managing paper and complying with internal policies can take a lot of time – time that could be better spent in the lab or on the plant floor. Using biometrics means less time managing paper, less time signing and witnessing, and better compliance with internal policies.

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ENSURE SECURE, COMPLIANT OPERATION WITHOUT MAKING IT UNBEARABLE

- Less paperwork – better focus. Completed batches using biometrics are searchable online, and provide cross-site efficiencies not possible with paper notebooks.
- Non-Intrusive. Biometric signatures fit with how operations personnel do their daily work, yet they are non-intrusive.
- Easy-to-prove compliance. The process of signing and witnessing is speedy, leading to greater (and easy-to-prove) compliance.
- Patent/IP protection. Reports are signed the same day they are completed, with clear proof of who signed and when they signed, making them perfect for patent and IP protection.

- Secure operations – better compliance. To comply with regulations such as the FDA, you need the latest technology so you can prevent fraud while reducing costs incurred from paper processes.
- Goodbye Passwords and PINs. Eliminate employee downtime due to forgotten passwords - and reduce the amount of IT support required to reset accounts. No more passwords and personal identification numbers that can be written down, phished, hacked, or shared. Replacing entries with a quick and simple scan to make your facility safer.
- Integration means more yield and more profit. Integrating Biometrics with your manufacturing process results in higher yield and bigger profits. In fact, integrating biometrics with your manufacturing system can help you:

- Remain compliant
- Operate your plant more efficiently
- Receive faster approvals

And, integration means more of your product gets out the door faster, and, of course, that means a healthier bottom line.

Let Xyntek biometrics solution with the Syncade MES help you focus on what's important by automating labor intensive activities biometrics. Savings of 50% or more are realized, primarily in areas of data capture, document preparation, and review.

Contact your Emerson sales representative for more information.

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Emerson Process Management

Asia Pacific: 65.6777.8211

Europe, Middle East: 41.41.768.6111

North America, Latin America:

T 1 (800) 833-8314 or

1 (512) 832-3774

www.emersonprocess.com/syncade